

2025 RELEASE UNDER E.O. 14176

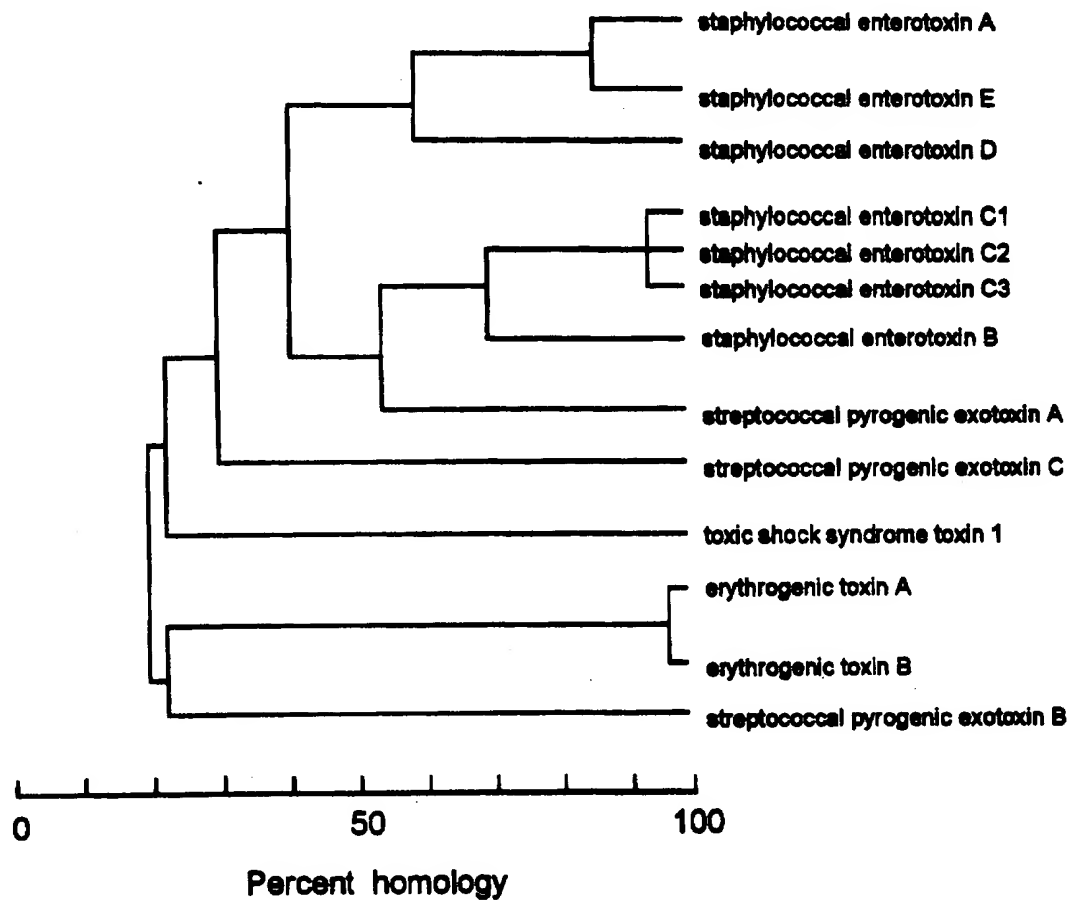


Fig 1

FIGURE 1

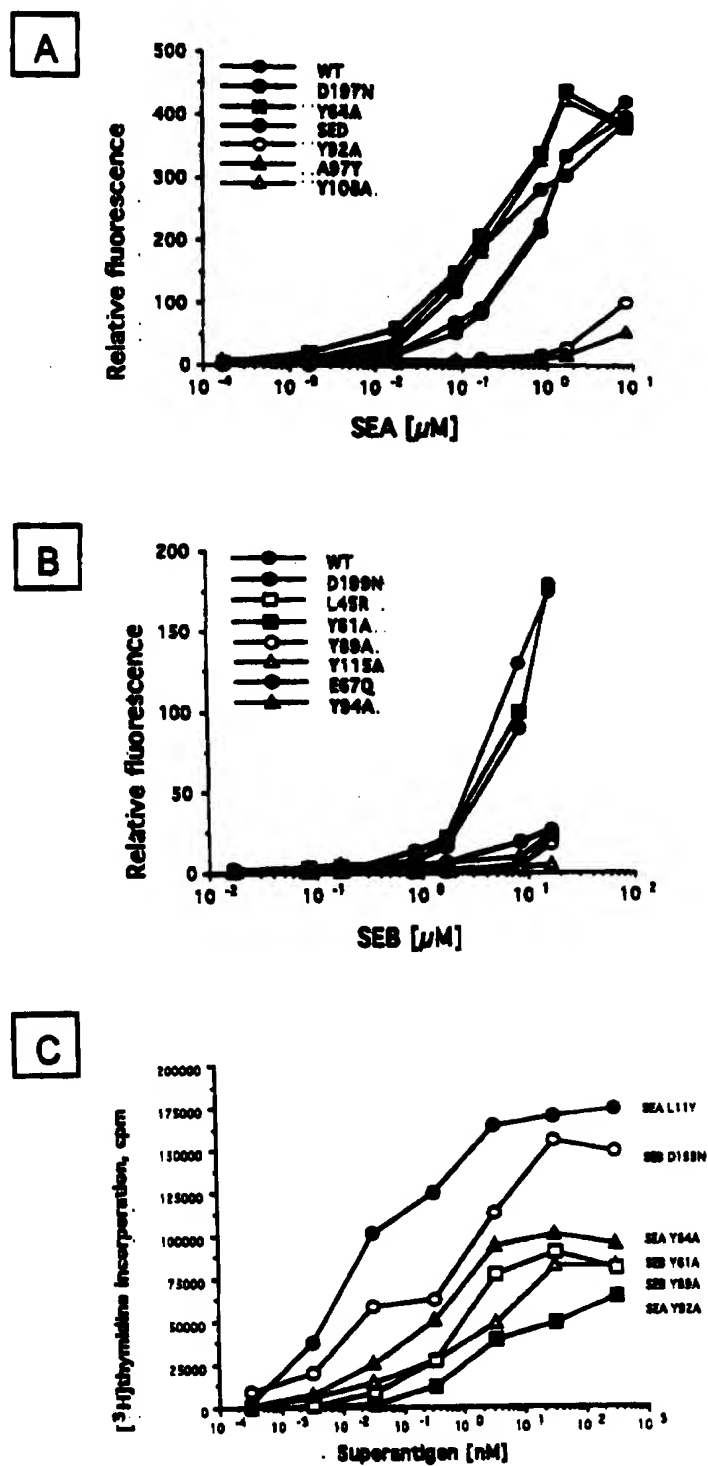


Fig. 2

SEA	...SHDQF	48	70	92	108
SED	...TGDOF	...	...	...	...
SEE	...SIDQF	...	...	...	...
SEB	...SIDQF	...	...	...	...
SEC1	...SVDOF	...	...	...	...
SEC2	...SVDOF	...	...	...	...
SEC3	...SVDOF	...	...	...	...
SPBa	...SVDOF	...	...	...	...
TSST1	...VLDNS	...	...	...	...

...SHDQF QHTILFKGFFTDHSHWYNDLLV ...FDSDKIDVKYK.GKKVDLYGAY GYQCA.....GGTPNKTACG GGVTLHDNNRLTEKK  
 ...TGDOF ENTLLYKKFFTDLINFEDLLI ...FNSKEMAHFK.SKNVDVPIR SINY.....GGEIDRTACT GGVTPHEGKNLKERKK  
 ...SIDQF ENTLLFKGFFTGHFWNDLLV ...LGSKDATNKYK.GKKVDLYGAY GYQCA.....GGTPNKTACG GGVTLHDNNRLTEKK  
 ...SIDQF YFDLIYSIKDTKLGNVDNRV ...FKNKDLADKYK.DKYVDVFGAN YYQCYFSSKKTNDINSHQTDKRT.CM GGVTEHNGQLD..KY  
 ...SVDOF AHDLIYNSDKKLKNYDKVKT ...LLNEDLAKKYK.DEVVDVYGSN YVNCYFSSKIDNVGKVTGG...KT.CM GGITTKHEGNHFTNGNL  
 ...SVDOF AHDLIYNSDKKLKNYDKVKT ...LLNEDLAKKYK.DEVVDVYGSN YVNCYFSSKIDNVGKVTGG...KT.CM GGITTKHEGNHFTNGNL  
 ...SVDOF AHDLIYNSDKKLKNYDKVKT ...LLNEDLAKKYK.DEVVDVYGSN YVNCYFSSKIDNVGKVTGG...KT.CM GGITTKHEGNHFTNGNL  
 ...SVDOF SHDLIYNVSG...PNYDKLKT ...LKNQEMATLTK.DKNVDIYGVE YHLCYLCEAE.....RSACI GGVTNHEGNHLEIPK.  
 ...VLDNS GSNRIKNTD.....GSISLI.FPSPYSPAFKGEKVDIANTKR KKSQHTSEG.....TYIHF.Q SGVTNT EKLPT...P

Fig. 3

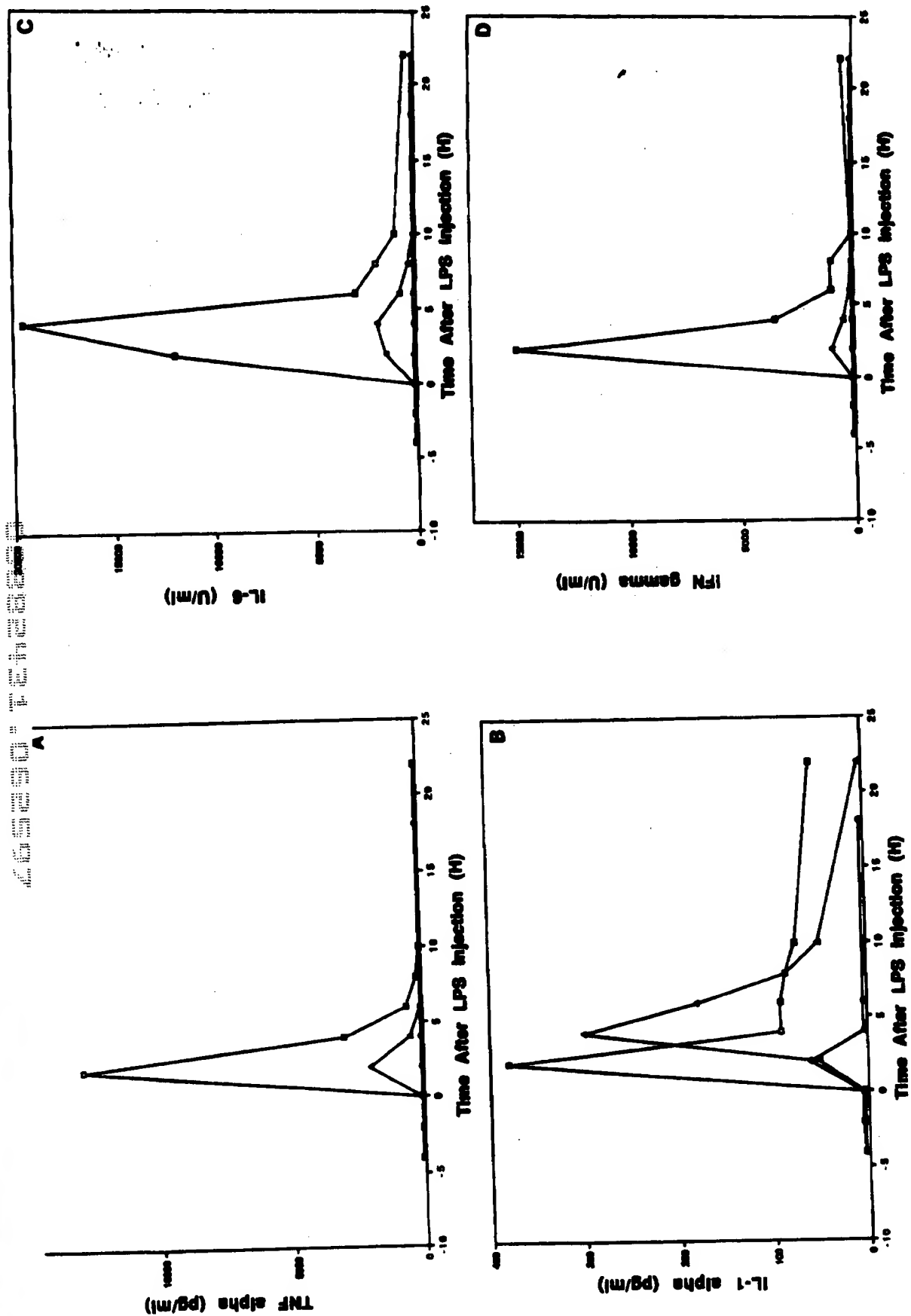


Fig. 4

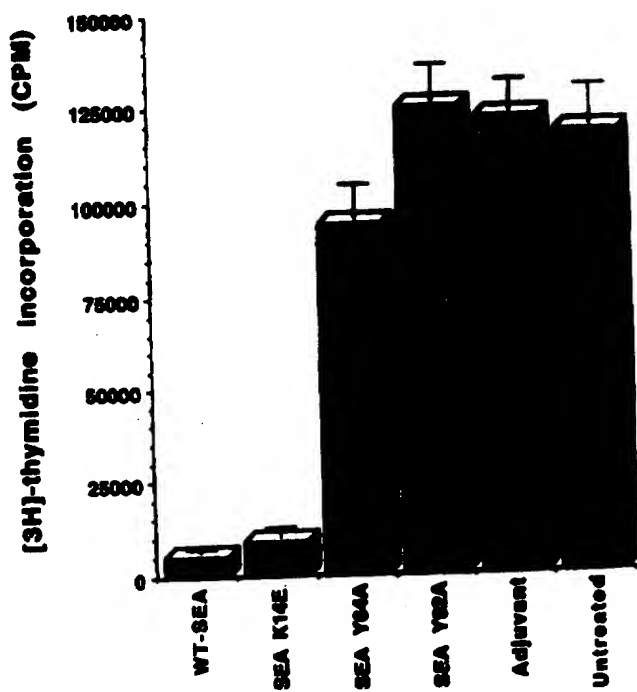


Fig. 5

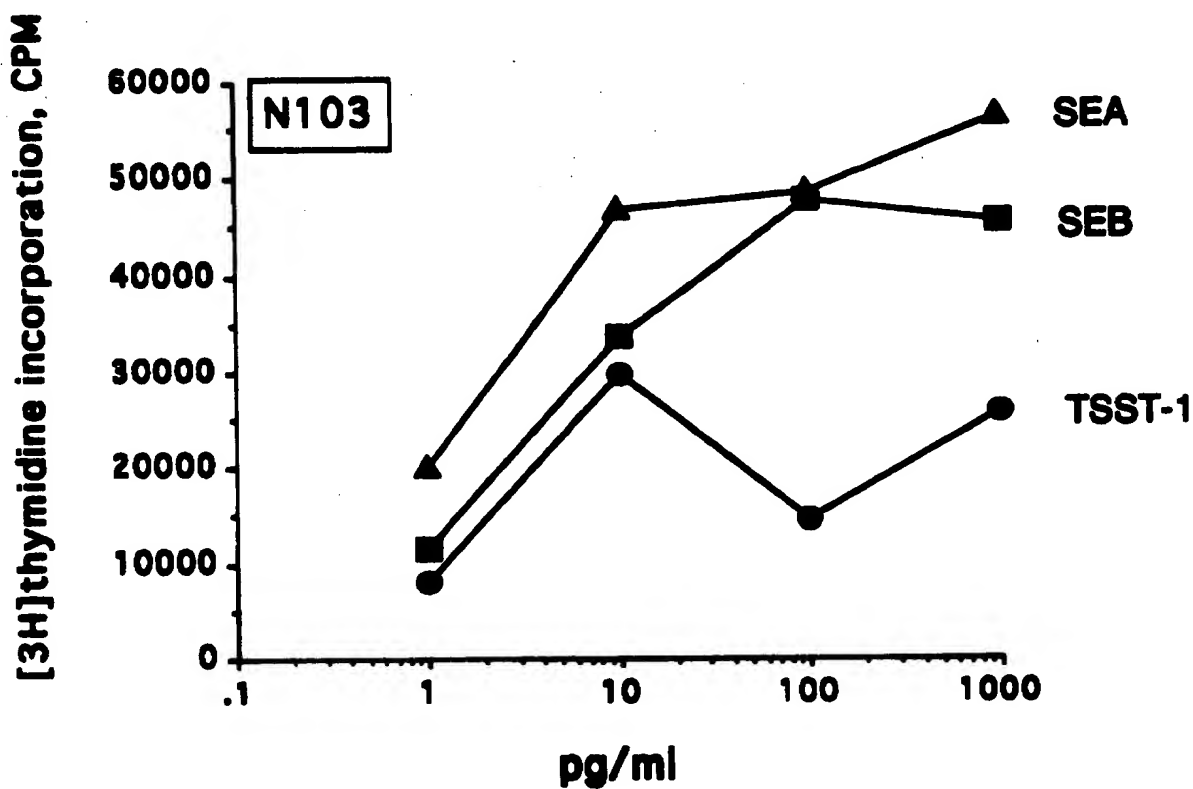
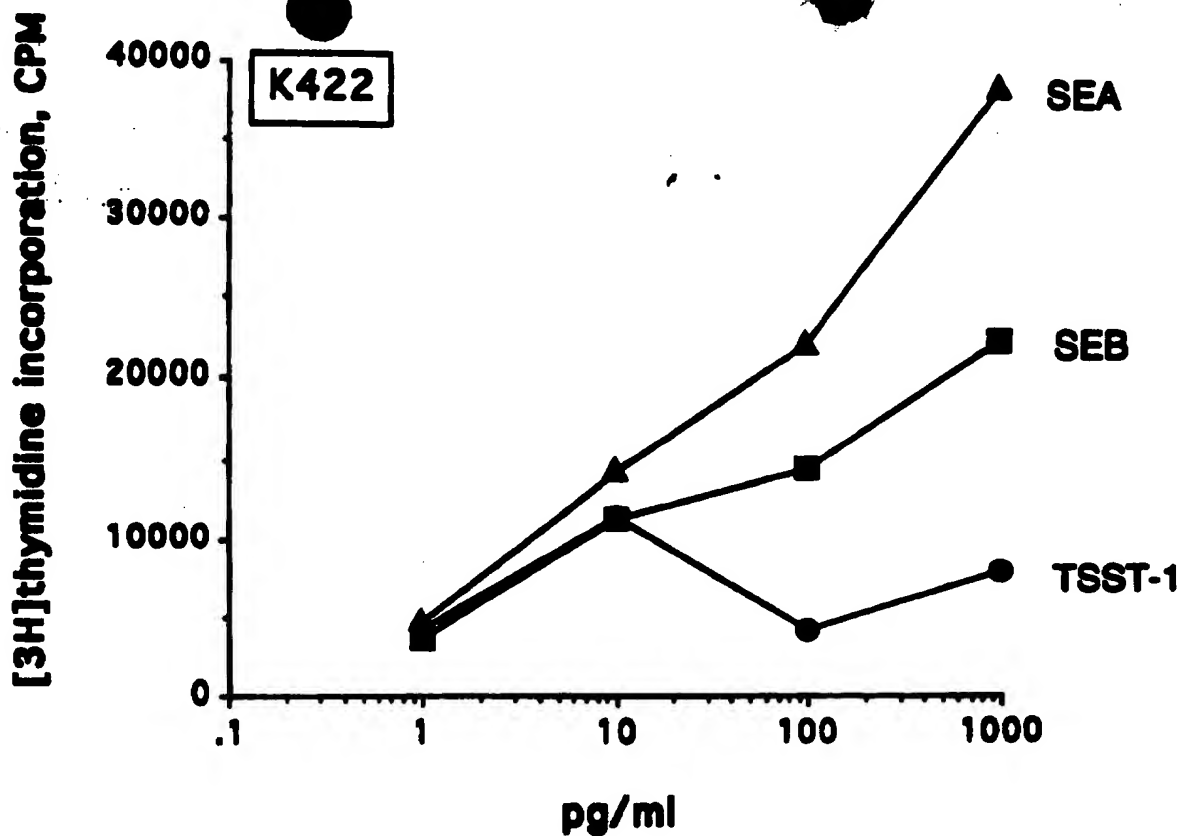
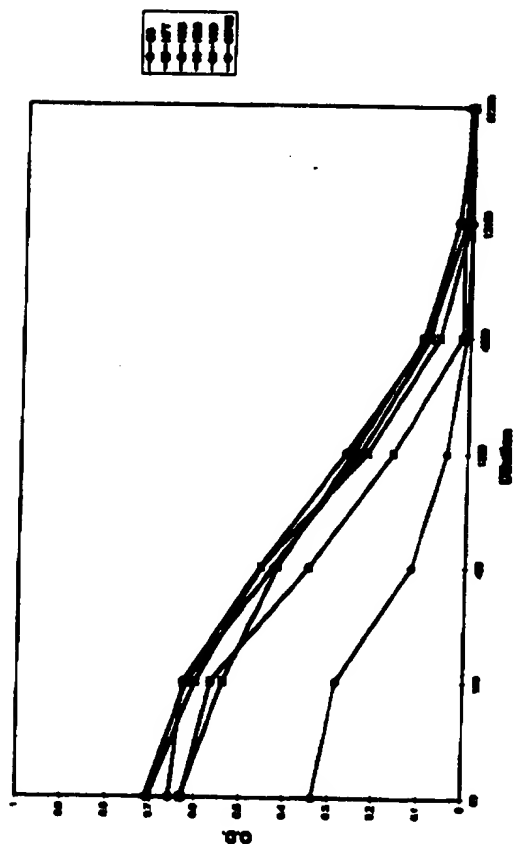
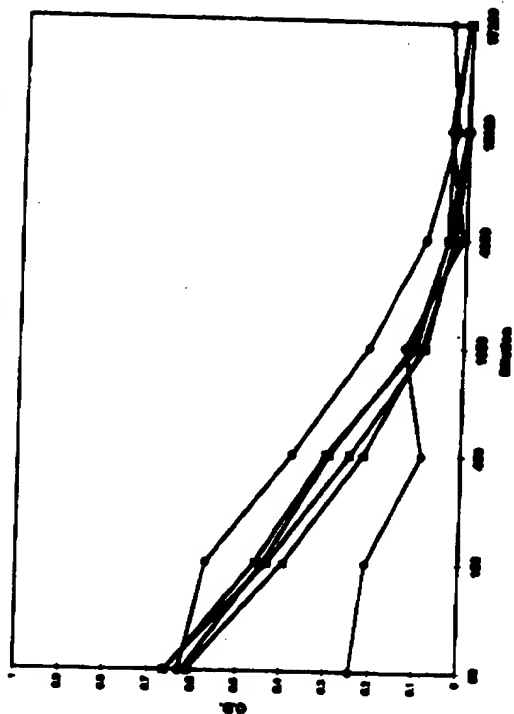


Fig. 6

Monkey Sens (2nd Month) Response to SEA (0.25g/sec)



Monkey Sens (2nd Month) Response to SEA (0.25g/sec)



Monkey Sens (2nd Month) Response to SEA (0.25g/sec)

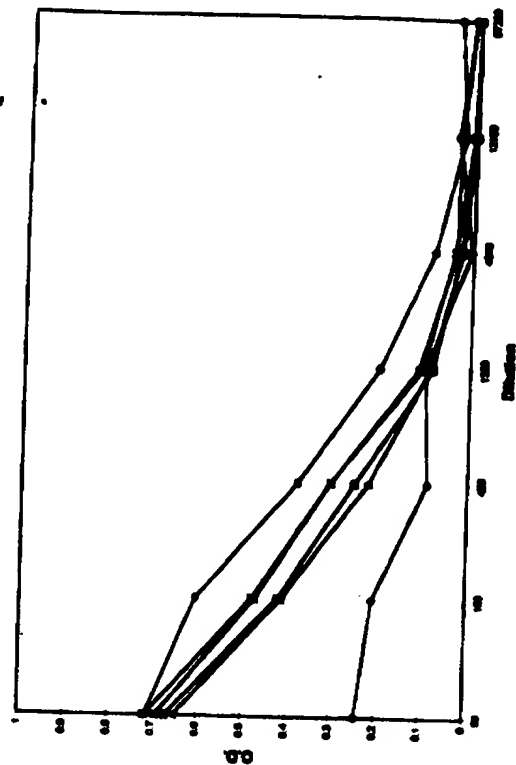


Fig 7